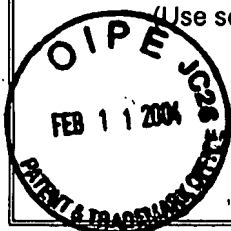


Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number: 98103.00017	Serial No.: 10/661,262
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants:	
		John J. Coogan, Jr., et al.	
		Filing date: 9/12/03	Group Art Unit: 1651



U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Inventor	Class	Sub class	Filing date if appropriate
/SH/	5,730,934	3/24/1998	Holbert			
/SH/	5,843,374	12/1/1998	Sizer et al.			

FOREIGN PATENT DOCUMENTS

Document number	Date	Country	Class	Sub class	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/SH/	Database CAPLUS on STN, AN 1999:711834. LOMAEV et al. 'Sealed Efficient Excilamps Excited by a Capacitive Discharge'. Technical Physics Letters. 1999, Vol. 25, No. 11, pages 858-859. See entire document.
	Database CAPLUS on STN, AN 2000:608262. SOSNIN et al. 'Capacitive Discharge Excilamps'. Proceedings of SPIE-The International Society for Optical Engineering. 2000, 3933 (Laser Applications in Microelectronic and Optoelectronic Manufacturing V), pages 425-431. See entire document.
	Database CAPLUS on STN, AN 1998:473216. ZHANG et al. 'Efficient XEI Excimer Ultraviolet Sources from a Dielectric Barrier Discharge'. Journal of Applied Physics. 1998, Vol. 84, No. 3, pages 1174-1178. See entire document.
	Database CAPLUS on STN, AN 1997:663032. FALKENSTEIN et al. 'The Development of a Silent Discharge-Driven XeBr Excimer UV Light Source'. Journal of Physics D: Applied Physics. 1997, Vol. 30, No. 19, pages 2704-2710. See entire document.
/SH/	PCT International Search Report, July 12, 2002.

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U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Inventor	Class	Sub class	Filing date if appropriate
/SH/	3,637,342	1/25/72	Veloz			
	3,987,306	10/19/76	Simpson			
	4,101,424	7/18/78	Schooley et al.			
	4,608,255	8/26/86	Kahn et al.			
	4,726,949	2/23/88	Miripol et al.			
	4,837,484	7/6/89	Eliasson et al.			
	4,866,282	9/12/89	Miripol et al.			
	4,952,812	8/28/90	Miripol et al.			
	5,030,200	7/9/91	Judy et al.			
	5,150,705	9/29/92	Stinson			
	5,194,740	3/16/93	Kogelschatz et al.			
	5,232,844	8/3/93	Horowitz et al.			
	5,290,221	3/1/94	Wolf, Jr. et al.			
	5,433,738	7/18/95	Stinson			
/SH/	5,446,289	8/29/95	Shodeen et al.			

FOREIGN PATENT DOCUMENTS

Document number	Date	Country	Class	Sub class	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/SH/	J. C. G. Doery, et al., Induction of Aggregation of Human Blood Platelets by Ultraviolet Light: Action Spectrum and Structural Changes, October 1973, Vol. 42, No. 4, pp. 551-555.
	D. H. Pamphilon, et al., Applications of Ultraviolet Light in the Preparation of Platelet Concentrates, 1989, Vol. 29, No. 5, pp. 379-383.
	G. Andreu, et al., Ultraviolet Irradiation of Platelet Concentrates: Feasibility in Transfusion Practice, Vol. 30, No. 5, 1990, pp. 401-406.
	Gerard Olack, et al., Improved High-Performance Liquid Chromatographic Analysis of 8-Methoxypsoralen Monoadducts and Cross-Links in Polynucleotide, DNA, and Cellular Systems: Analysis of Split-Dose Protocols, 1993, Vol. 57, No. 6, pp. 941-949.
	Gasparro, et al., Research Note - The Excitation of 8-Methoxypsoralen With Visible Light: Reversed Phase HPLC Quantitation of Monoadducts and Cross-Links, 1993, Vol. 57, No. 6, pp. 1007-1010.
	Schmitt, et al., New Trends in Photobiology (Invited Review) - Psoralen -Protein Photochemistry - a Forgotten Field, 1995, pp. 101-107.
	Blundell, et al., A Prospective, Randomized Study of the Use of Platelet Concentrates Irradiated With Ultraviolet-B Light in Patients With Hematologic Malignancy, 1996, Vol. 36, No. 4, pp. 296-302.
/SH/	Chin, et al., Symposium-in-Print - Virucidal Treatment of Blood Protein Products with UVC Radiation, 1997, Vol. 65, No. 3, pp. 432-435.

Examiner: /Susan Hanley/ (05/16/2007)	Date Considered:
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U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Inventor	Class	Sub class	Filing date if appropriate
/SH/	5,597,722	1/28/97	Chapman et al.			
/SH/	5,626,768	5/6/97	Ressler et al.			
/SH/	5,654,443	8/5/97	Wollowitz et al.			
/SH/	5,702,432	12/30/97	Chen et al.			
/SH/	5,709,991	1/20/98	Lin et al.			
	5,730,834	3/24/1998	Holbert			
/SH/	5,762,867	6/9/98	D'Silva			
/SH/	5,789,150	8/4/98	Margolis-Nunno et al.			
/SH/	5,798,238	8/25/98	Goodrich, Jr. et al.			
/SH/	5,834,784	10/10/98	Morgan et al.			
	5,843,374	12/1/1998	Sizer et al.			
/SH/	5,922,278	7/13/99	Chapman et al.			

FOREIGN PATENT DOCUMENTS

Document number	Date	Country	Class	Sub class	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/SH/	Preuss, et al., Comparison of Two Different Methods for Inactivation of Viruses in Serum, Sept. 1977, Clinical and Diagnostic Laboratory Immunology, Vol. 4, No. 5, pp. 504-508.
	The New England Journal of Medicine, Leukocyte Reduction and Ultraviolet B Irradiation of Platelets to Prevent Alloimmunization and Refractoriness to Platelet Transfusions, December 25, 1997, Vol. 337, No. 26, pp. 1861-1869.
	Corash, Inactivation of Viruses, Bacteria, Protozoa, and Leukocytes in Platelet Concentrates: Current Research Perspectives, Copyright © 1999, Transfusion Medicine Reviews, Vol. 13, No. 1, pp. 18-30.
	MacDonald, et al., Infrequent Detection of TT Virus Infection in Intravenous Drug Users, Prostitutes, and Homosexual Men, March 1999, The Journal of Infectious Diseases, pp. 686-689.
	M.L.U. del Rosario, et al., Prevention of Graft-Versus-Host Disease by Induction of Immune Tolerance With Ultraviolet B-Irradiated Leukocytes in H-2 Disparate Bone Marrow Donor, May 15, 1999, Blood, Vol. 93, No. 10, pp. 3558-3564.
	Goodrich, The Use of Riboflavin for the Inactivation of Pathogens in Blood Products, 2000, Vox Sanguinis, Vol. 78, Supp. 2, pp. 211-215.
✓	Prince, et al., Strategies for Evaluation of Enveloped Virus Inactivation in Red Cell Concentrates Using Hypericin, 2000, Photochemistry and Photobiology, Vol. 72, No. 2, pp. 188-195.
/SH/	Azuma, et al. Comparison of Sensitivity to Ultraviolet B Irradiation Between Human Lymphocytes and Hematopoietic Stem Cells, October 1, 2000, Blood, Vol. 96, No. 7, pp. 2632-2634.

Examiner: /Susan Hanley/ (05/16/2007)

Date Considered:

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U.S. PATENT DOCUMENTS

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/SH/	5,951,509	9/14/99	Morris			
	5,955,840	9/21/99	Arnold et al.			
	6,113,566	9/5/2000	Schiecher			
	6,171,549 B1	1/9/2001	Kent			
	6,171,777 B1	1/9/2001	Cook et al.			
	6,190,608 B1	2/20/2001	Laub et al.			
	6,190,609 B1	2/20/2001	Chapman et al.			
	6,194,821 B1	2/27/2001	Nakamura			

FOREIGN PATENT DOCUMENTS

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each of the references in this section are duplicates	Database CAPLUS on STN, AN 1999:711834. LOMAEV et al. 'Sealed Efficient Excilamps Excited by a Capacitive Discharge'. Technical Physics Letters. 1999, Vol. 25, No. 11, pages 858-859. See entire document.
	Database CAPLUS on STN, AN 2000:608262. SOSNIN et al. 'Capacitive Discharge Excilamps'. Proceedings of SPIE-The International Society for Optical Engineering. 2000, 3933 (Laser Applications in Microelectronic and Optoelectronic Manufacturing V), pages 423-431. See entire document.
	Database CAPLUS on STN, AN 1998:473216. ZHANG et al. 'Efficient XEI Excimer Ultraviolet Sources from a Dielectric Barrier Discharge'. Journal of Applied Physics. 1998, Vol. 84, No. 3, pages 1174-1178. See entire document.
	Database CAPLUS on STN, AN 1997:663032. FALKENSTEIN et al. 'The Development of a Silent Discharge-Driven XeBr Excimer UV Light Source'. Journal of Physics D: Applied Physics. 1997, Vol. 30, No. 19, pages 2704-2710. See entire document.
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